IAP3 Rec'd PCT/PTO 2.3 DEC 2005

Application No. 10/540,086
Paper Dated: December 28, 2005

In Reply to USPTO Correspondence of 10/31/2005

Attorney Docket No. 4544-051936

Customer No. 28289

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/540,086

**Applicants** 

Krishna Prasad HANUMANTHAPPA et al.

Received

June 20, 2005

Title

THE CHARACTERIZATION OF HUPB

GENE ENCODING HISTONE LIKE PROTEIN

OF MYCOBACTERIUM TUBERCULOSIS

International Application No.:

PCT/IN2003/000302

International Filing Date

09 September 2003

Priority Date Claimed

18 December 2002

Confirmation No.

6434

### MAIL STOP PCT

Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

LETTER RE COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 USC 371

Sir:

In response to Document PCT/DO/EO/905 regarding "Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US)" and mailed October 31, 2005, attached hereto are the following documents to complete the United States national phase of the above-identified application:

"EXPRESS MAIL" mailing label number

Date of Deposit

December 28, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the: MAIL STOP PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Nora Ann Pastrick
(Type or print name of person mailing paper)

Mara aun laste

(Signature of person mailing paper)

The PTO did not receive the following using item(s) 45 # 5 that indicated on this document.

{W0237630.1}

1/3

Application No. 10/540,086
Paper Dated: December 28, 2005

In Reply to USPTO Correspondence of 10/31/2005

Attorney Docket No. 4544-051936

1. a Combined Declaration and Power of Attorney executed by the inventors;

- 2. an Application Data Sheet (4 pp.);
- 3. a Sequence Amendment;
- 4. a paper copy of the Sequence Listing as required by 37 CFR 1.821©;
- 5. a copy of the Sequence Listing in computer readable form (CRF) as required by 37 CFR 1.821(e);
- 6. a copy of the International Preliminary Examination Report and Annex (17 pp.); and
- 7. the required copy of the above-mentioned "Notification" to be returned with the response.

The Commissioner for Patents is hereby authorized to charge any additional fees as set forth in 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 23-0650. The original and one copy of this Letter are enclosed.

Respectfully submitted,

THE WEBB LAW FIRM

William H. Logsdon

Registration No. 22,132

Attorney for Applicants 700 Koppers Building

436 Seventh Avenue

Pittsburgh, Pennsylvania 15219-1845

Telephone: 412-471-8815 Facsimile: 412-471-4094

E-mail: webblaw@webblaw.com



## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/540,086	Krishna Prasad Hanumanthappa	45	4544-051936	
	INTERNAT		ONAL APPLICATION NO.	
8289		PCT/IN03/00302		
HE WEBB LAW FIRM, P.C.		I.A. FILING DATE	PRIORITY DATE	
OO KOPPERS BUILDING		09/09/2003	12/18/2002	

28289 THE WEBB LAW FIRM, P.C. 700 KOPPERS BUILDING 436 SEVENTH AVENUE PITTSBURGH, PA 15219

CONFIRMATION NO. 6434
371 FORMALITIES LETTER

\*OC000000017319040\*

Date Mailed: 10/31/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/20/2005
- Copy of the International Search Report filed on 06/20/2005
- Copy of IPE Report filed on 06/20/2005
- Preliminary Amendments filed on 06/20/2005
- U.S. Basic National Fees filed on 06/20/2005
- Priority Documents filed on 06/20/2005

RECEIVED THE WEBB LAW FIRM				
	OCT 3 1 2005			

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
  by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.

• A copy of the "Sequency Listing" in computer readable form has not beek comitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION	NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540	086	PCT/IN03/00302	4544-051936

FORM PCT/DO/EO/905 (371 Formalities Notice)